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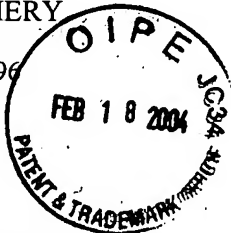
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MCDERMOTT WILL & EMERY
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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/051,299 | 01/22/2002 | Masaki Ohmura | 50212-338 | 4776 |

TITLE OF INVENTION: OPTICAL WAVEGUIDE TYPE DEFRACATION GRATING DEVICE AND A METHOD OF MANUFACTURING THEREOF

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 03/01/2004 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|-------------|----------|----------------|
| LIN, TINA M | 2874 | 385-037000 |

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McDermott, Will & Emery

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SUMITOMO ELECTRIC INDUSTRIES, LTD. Osaka, JP

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

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(Authorized Signature)

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Arthur J. Steiner, Reg. # 26,106 2/18/2004

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